TrakPro Version 4.61 ASCII Data File

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410008

Test ID:,001

Test Abbreviation:,

Start Date: ,07/01/2015

Start Time:,15:13:05

Duration (dd:hh:mm:ss):,0:00:45:00

Time constant (seconds):,0

Log Interval (mm:ss):,01:00

Number of points:,45

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m^3

,Average:,0.030

,Minimum:,0.021

Time of Minimum:,15:14:05

Date of Minimum:,07/01/2015

,Maximum:,0.069

,Time of Maximum:,15:57:05

Date of Maximum:,07/01/2015

Calibration, Sensor:, Aerosol

,Cal. date,07/01/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

07/01/2015,15:14:05,0.021

07/01/2015,15:15:05,0.025

07/01/2015,15:16:05,0.021

07/01/2015,15:17:05,0.028

07/01/2015,15:18:05,0.023

07/01/2015,15:19:05,0.021

07/01/2015,15:20:05,0.024

07/01/2015,15:21:05,0.021

07/01/2015,15:22:05,0.022

07/01/2015,15:23:05,0.022

07/01/2015,15:24:05,0.036

07/01/2015,15:25:05,0.057

07/01/2015,15:26:05,0.025

07/01/2015,15:27:05,0.035

07/01/2015,15:28:05,0.021

07/01/2015,15:29:05,0.022

07/01/2015,15:30:05,0.041

07/01/2015,15:31:05,0.035

07/01/2015,15:32:05,0.022

07/01/2015,15:33:05,0.023

07/01/2015,15:34:05,0.040

07/01/2015,15:35:05,0.029

07/01/2015,15:36:05,0.026

07/01/2015,15:37:05,0.024 07/01/2015,15:38:05,0.023 07/01/2015,15:39:05,0.026 07/01/2015,15:40:05,0.042 07/01/2015,15:41:05,0.027 07/01/2015,15:42:05,0.026 07/01/2015,15:43:05,0.027 07/01/2015,15:44:05,0.035 07/01/2015,15:45:05,0.033 07/01/2015,15:46:05,0.029 07/01/2015,15:47:05,0.022 07/01/2015,15:48:05,0.034 07/01/2015,15:49:05,0.035 07/01/2015,15:50:05,0.039 07/01/2015,15:51:05,0.031 07/01/2015,15:52:05,0.033 07/01/2015,15:53:05,0.035 07/01/2015,15:54:05,0.028 07/01/2015,15:55:05,0.030 07/01/2015,15:56:05,0.027 07/01/2015,15:57:05,0.069 07/01/2015,15:58:05,0.024

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410008

Test ID:,002

Test Abbreviation:, Start Date:,07/01/2015 Start Time:,16:04:45

Duration (dd:hh:mm:ss):,0:00:49:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,49

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m^3 ,Average:,0.062 ,Minimum:,0.016

Time of Minimum:,16:29:45 ,Date of Minimum:,07/01/2015

,Maximum:,0.182

Time of Maximum:,16:12:45, Date of Maximum:,07/01/2015

Calibration, Sensor:, Aerosol, Cal. date, 07/01/2015

Date, Time, Aerosol MM/dd/yyyy, hh:mm:ss, mg/m^3 07/01/2015, 16:05:45, 0.021 07/01/2015, 16:06:45, 0.018 07/01/2015, 16:07:45, 0.027 07/01/2015,16:08:45,0.046 07/01/2015,16:09:45,0.122 07/01/2015,16:10:45,0.120 07/01/2015,16:11:45,0.163 07/01/2015,16:12:45,0.182 07/01/2015,16:13:45,0.105 07/01/2015,16:14:45,0.045 07/01/2015,16:15:45,0.018 07/01/2015,16:16:45,0.020 07/01/2015,16:17:45,0.026 07/01/2015,16:18:45,0.029 07/01/2015,16:19:45,0.017 07/01/2015,16:20:45,0.022 07/01/2015,16:21:45,0.024 07/01/2015,16:22:45,0.018 07/01/2015,16:23:45,0.017 07/01/2015,16:24:45,0.017 07/01/2015,16:25:45,0.059 07/01/2015,16:26:45,0.041 07/01/2015,16:27:45,0.041 07/01/2015,16:28:45,0.036 07/01/2015,16:29:45,0.016 07/01/2015,16:30:45,0.017 07/01/2015,16:31:45,0.081 07/01/2015,16:32:45,0.119 07/01/2015,16:33:45,0.138 07/01/2015,16:34:45,0.085 07/01/2015,16:35:45,0.060 07/01/2015,16:36:45,0.031 07/01/2015,16:37:45,0.073 07/01/2015,16:38:45,0.153 07/01/2015,16:39:45,0.071 07/01/2015,16:40:45,0.033 07/01/2015,16:41:45,0.033 07/01/2015,16:42:45,0.057 07/01/2015,16:43:45,0.150 07/01/2015,16:44:45,0.107 07/01/2015,16:45:45,0.141 07/01/2015,16:46:45,0.072 07/01/2015,16:47:45,0.025 07/01/2015,16:48:45,0.057 07/01/2015,16:49:45,0.111 07/01/2015,16:50:45,0.060 07/01/2015,16:51:45,0.035 07/01/2015,16:52:45,0.034 07/01/2015,16:53:45,0.046

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410008

Test ID:,003

Test Abbreviation:, Start Date:,07/01/2015 Start Time:,17:01:33 Duration (dd:hh:mm:ss):,0:00:58:00 Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,58 Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.768 ,Minimum:,0.022

Time of Minimum:,17:02:33, Date of Minimum:,07/01/2015

,Maximum:,4.239

Time of Maximum:,17:07:33, Date of Maximum:,07/01/2015

Calibration, Sensor:, Aerosol, Cal. date, 07/01/2015

Date, Time, Aerosol
MM/dd/yyyy, hh:mm:ss, mg/m^3
07/01/2015,17:02:33,0.022
07/01/2015,17:03:33,0.024
07/01/2015,17:04:33,0.214
07/01/2015,17:05:33,0.724
07/01/2015,17:06:33,1.865
07/01/2015,17:07:33,4.239
07/01/2015,17:08:33,3.298
07/01/2015,17:09:33,2.940
07/01/2015,17:10:33,1.696
07/01/2015,17:11:33,2.044

07/01/2015,17:31:33,0.102 07/01/2015,17:32:33,0.068 07/01/2015,17:33:33,0.060 07/01/2015,17:34:33,0.081 07/01/2015,17:35:33,0.506 07/01/2015,17:36:33,0.506 07/01/2015,17:37:33,0.294 07/01/2015,17:38:33,0.226 07/01/2015,17:39:33,0.135 07/01/2015,17:40:33,0.241 07/01/2015,17:41:33,0.292 07/01/2015,17:42:33,0.574 07/01/2015,17:43:33,0.540 07/01/2015,17:44:33,0.057 07/01/2015,17:45:33,0.054 07/01/2015,17:46:33,0.056 07/01/2015,17:47:33,0.060 07/01/2015,17:48:33,0.274 07/01/2015,17:49:33,0.242 07/01/2015,17:50:33,0.628 07/01/2015,17:51:33,0.845 07/01/2015,17:52:33,1.039 07/01/2015,17:53:33,1.304 07/01/2015,17:54:33,0.951 07/01/2015,17:55:33,0.660 07/01/2015,17:56:33,0.548 07/01/2015,17:57:33,0.412 07/01/2015,17:58:33,0.174

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410008

07/01/2015,17:59:33,0.105

Test ID:,004

Test Abbreviation:, Start Date:,07/01/2015 Start Time:,18:06:18

Duration (dd:hh:mm:ss):,0:00:54:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,54

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.197 ,Minimum:,0.032

Time of Minimum:,18:44:18, Date of Minimum:,07/01/2015

,Maximum:,0.806

Time of Maximum:,18:10:18, Date of Maximum:,07/01/2015

Calibration, Sensor:, Aerosol, Cal. date, 07/01/2015

Date, Time, Aerosol MM/dd/yyyy, hh:mm:ss, mg/m^3

07/01/2015,18:07:18,0.114 07/01/2015,18:08:18,0.119 07/01/2015,18:09:18,0.434 07/01/2015,18:10:18,0.806 07/01/2015,18:11:18,0.277 07/01/2015,18:12:18,0.244 07/01/2015,18:13:18,0.316 07/01/2015,18:14:18,0.256 07/01/2015,18:15:18,0.137 07/01/2015,18:16:18,0.092 07/01/2015,18:17:18,0.077 07/01/2015,18:18:18,0.069 07/01/2015,18:19:18,0.080 07/01/2015,18:20:18,0.096 07/01/2015,18:21:18,0.094 07/01/2015,18:22:18,0.089 07/01/2015,18:23:18,0.080 07/01/2015,18:24:18,0.072 07/01/2015,18:25:18,0.466 07/01/2015,18:26:18,0.688 07/01/2015,18:27:18,0.575 07/01/2015,18:28:18,0.267 07/01/2015,18:29:18,0.297 07/01/2015,18:30:18,0.351 07/01/2015,18:31:18,0.370 07/01/2015,18:32:18,0.161 07/01/2015,18:33:18,0.082 07/01/2015,18:34:18,0.050 07/01/2015,18:35:18,0.069 07/01/2015.18:36:18.0.533 07/01/2015,18:37:18,0.727 07/01/2015,18:38:18,0.233 07/01/2015,18:39:18,0.235 07/01/2015,18:40:18,0.199 07/01/2015,18:41:18,0.209 07/01/2015,18:42:18,0.119 07/01/2015,18:43:18,0.040 07/01/2015,18:44:18,0.032 07/01/2015,18:45:18,0.077 07/01/2015,18:46:18,0.096 07/01/2015,18:47:18,0.162 07/01/2015,18:48:18,0.121 07/01/2015,18:49:18,0.119 07/01/2015,18:50:18,0.123 07/01/2015,18:51:18,0.111 07/01/2015,18:52:18,0.118 07/01/2015,18:53:18,0.096 07/01/2015,18:54:18,0.054 07/01/2015,18:55:18,0.058 07/01/2015,18:56:18,0.065 07/01/2015,18:57:18,0.075 07/01/2015,18:58:18,0.081 07/01/2015,18:59:18,0.077 07/01/2015,19:00:18,0.056 Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410008

Test ID:,005

Test Abbreviation:,

Start Date:,07/01/2015

Start Time:,19:06:05

Duration (dd:hh:mm:ss):,0:00:09:00

Time constant (seconds):,0

Log Interval (mm:ss):,01:00

Number of points:,9

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m^3

,Average:,0.020

,Minimum:,0.017

Time of Minimum:,19:14:05

Date of Minimum:,07/01/2015

,Maximum:,0.024

Time of Maximum:,19:08:05,

Date of Maximum:,07/01/2015

Calibration, Sensor:, Aerosol

,Cal. date,07/01/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

07/01/2015,19:07:05,0.021

07/01/2015,19:08:05,0.024

07/01/2015,19:09:05,0.022

07/01/2015,19:10:05,0.020

07/01/2015,19:11:05,0.018

07/01/2015,19:12:05,0.018

07/01/2015,19:13:05,0.023

07/01/2015,19:14:05,0.017

07/01/2015,19:15:05,0.017

Model:,SidePak Aerosol Monitor

Model Number:, AM510

Serial Number:,11410008

Test ID:,006

Test Abbreviation:,

Start Date: ,07/01/2015

Start Time:,19:17:09

Duration (dd:hh:mm:ss):,0:00:04:00

Time constant (seconds):,0

Log Interval (mm:ss):,01:00

Number of points:,4

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³

,Average:,0.002 ,Minimum:,0.000

Time of Minimum:,19:18:09, Date of Minimum:,07/01/2015

,Maximum:,0.003

Time of Maximum:,19:20:09, Date of Maximum:,07/01/2015

Calibration, Sensor:, Aerosol, Cal. date, 07/01/2015

Date, Time, Aerosol MM/dd/yyyy, hh:mm:ss, mg/m^3 07/01/2015, 19:18:09, 0.000 07/01/2015, 19:19:09, 0.002 07/01/2015, 19:20:09, 0.003 07/01/2015, 19:21:09, 0.001

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410011

Test ID:.001

Test Abbreviation:,

Start Date:,07/01/2015

Start Time:,15:12:39

Duration (dd:hh:mm:ss):,0:00:45:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00

Number of points:,45

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.022 ,Minimum:,0.015

Time of Minimum:,15:17:39 ,Date of Minimum:,07/01/2015

,Maximum:,0.047

Time of Maximum:,15:24:39, Date of Maximum:,07/01/2015

Calibration, Sensor:, Aerosol, Cal. date, 07/01/2015

Date, Time, Aerosol MM/dd/yyyy, hh:mm:ss, mg/m^3 07/01/2015, 15:13:39,0.018 07/01/2015, 15:14:39,0.019 07/01/2015, 15:15:39,0.016

07/01/2015,15:16:39,0.020

07/01/2015,15:17:39,0.015

07/01/2015,15:18:39,0.016

07/01/2015,15:19:39,0.016

07/01/2015,15:20:39,0.015

07/01/2015,15:21:39,0.017 07/01/2015,15:22:39,0.015 07/01/2015,15:23:39,0.026 07/01/2015,15:24:39,0.047 07/01/2015,15:25:39,0.018 07/01/2015,15:26:39,0.018 07/01/2015,15:27:39,0.017 07/01/2015,15:28:39,0.028 07/01/2015,15:29:39,0.022 07/01/2015,15:30:39,0.022 07/01/2015,15:31:39,0.016 07/01/2015,15:32:39,0.018 07/01/2015,15:33:39,0.030 07/01/2015,15:34:39,0.021 07/01/2015,15:35:39,0.017 07/01/2015,15:36:39,0.015 07/01/2015,15:37:39,0.016 07/01/2015,15:38:39,0.018 07/01/2015,15:39:39,0.029 07/01/2015,15:40:39,0.017 07/01/2015,15:41:39,0.017 07/01/2015,15:42:39,0.021 07/01/2015,15:43:39,0.024 07/01/2015,15:44:39,0.025 07/01/2015,15:45:39,0.019 07/01/2015,15:46:39,0.018 07/01/2015,15:47:39,0.025 07/01/2015,15:48:39,0.033 07/01/2015,15:49:39,0.024 07/01/2015,15:50:39,0.022 07/01/2015,15:51:39,0.027 07/01/2015,15:52:39,0.025 07/01/2015,15:53:39,0.019 07/01/2015,15:54:39,0.021 07/01/2015,15:55:39,0.047 07/01/2015,15:56:39,0.042 07/01/2015,15:57:39,0.019

Model:,SidePak Aerosol Monitor Model Number:,AM510

Test ID:.002

Test Abbreviation:,

Start Date:,07/01/2015

Serial Number:,11410011

Start Time:,16:04:21

Duration (dd:hh:mm:ss):,0:00:49:00

Time constant (seconds):,0

Log Interval (mm:ss):,01:00

Number of points:,49

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.048 ,Minimum:,0.013

Time of Minimum:,16:22:21, Date of Minimum:,07/01/2015

,Maximum:,0.141

Time of Maximum:,16:43:21 ,Date of Maximum:,07/01/2015

Calibration, Sensor:, Aerosol, Cal. date, 07/01/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

07/01/2015,16:05:21,0.016

07/01/2015,16:06:21,0.016

07/01/2015,16:07:21,0.021

07/01/2015,16:08:21,0.040

07/01/2015,16:09:21,0.107

07/01/2015,16:10:21,0.087

07/01/2015,10.10.21,0.00

07/01/2015,16:11:21,0.133

07/01/2015,16:12:21,0.124

07/01/2015,16:13:21,0.078

07/01/2015,16:14:21,0.030

07/01/2015,16:15:21,0.014

07/01/2015,16:16:21,0.015

07/01/2015,16:17:21,0.025

07/01/2015,16:18:21,0.019

07/01/2015,16:19:21,0.014

07/01/2015,16:20:21,0.017

07/01/2013,10.20.21,0.01/

07/01/2015,16:21:21,0.016

07/01/2015,16:22:21,0.013

07/01/2015,16:23:21,0.016

07/01/2015,16:24:21,0.015

07/01/2015,16:25:21,0.046

07/01/2015,16:26:21,0.030

07/01/2015,16:27:21,0.032

07/01/2015,16:28:21,0.025

07/01/2015,16:29:21,0.013

07/01/2015,16:30:21,0.014

07/01/2015,16:31:21,0.073

07/01/2015,16:32:21,0.106

07/01/2015,16:33:21,0.093

07/01/2015,16:34:21,0.074

07/01/2015,16:35:21,0.033

07/01/2015,16:36:21,0.026

07/01/2015,16:37:21,0.070

07/01/2015,16:38:21,0.108

07/01/2015,16:39:21,0.051

07/01/2015,16:40:21,0.027

07/01/2015,16:41:21,0.024

07/01/2015,16:42:21,0.041

07/01/2015,16:43:21,0.141

07/01/2015,16:44:21,0.084

07/01/2015,16:45:21,0.106

07/01/2015,16:46:21,0.047

07/01/2015,16:47:21,0.024 07/01/2015,16:48:21,0.053 07/01/2015,16:49:21,0.085 07/01/2015,16:50:21,0.043 07/01/2015,16:51:21,0.024 07/01/2015,16:52:21,0.034 07/01/2015,16:53:21,0.031

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410011

Test ID:,003

Test Abbreviation:, Start Date:,07/01/2015 Start Time:,17:01:06

Duration (dd:hh:mm:ss):,0:00:58:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,58 Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m^3 ,Average:,0.591 ,Minimum:,0.017

Time of Minimum:,17:03:06, Date of Minimum:,07/01/2015

,Maximum:,3.490

Time of Maximum:,17:07:06, Date of Maximum:,07/01/2015

Calibration, Sensor:, Aerosol, Cal. date, 07/01/2015

Date, Time, Aerosol

 $MM/dd/yyyy, hh:mm:ss, mg/m^3$

07/01/2015,17:02:06,0.018

07/01/2015,17:03:06,0.017 07/01/2015,17:04:06,0.192

07/01/2015,17:05:06,0.659

07/01/2015,17:06:06,1.531

07/01/2015,17:07:06,3.490

07/01/2015,17:08:06,2.499

07/01/2015,17:09:06,2.122

07/01/2015,17:10:06,1.233

07/01/2015,17:11:06,1.712

07/01/2015,17:12:06,2.141

07/01/2015,17:13:06,1.951

07/01/2015,17:14:06,0.746

07/01/2015,17:15:06,0.046

07/01/2015,17:16:06,0.069 07/01/2015,17:17:06,0.131

07/01/2015,17:17:06,0.131

07/01/2015,17:19:06,0.084

07/01/2015,17:20:06,0.415 07/01/2015,17:21:06,1.028 07/01/2015,17:22:06,0.381 07/01/2015,17:23:06,0.572 07/01/2015,17:24:06,0.975 07/01/2015,17:25:06,0.853 07/01/2015,17:26:06,0.880 07/01/2015,17:27:06,0.777 07/01/2015,17:28:06,0.551 07/01/2015,17:29:06,0.509 07/01/2015,17:30:06,0.185 07/01/2015,17:31:06,0.080 07/01/2015,17:32:06,0.051 07/01/2015,17:33:06,0.045 07/01/2015,17:34:06,0.069 07/01/2015,17:35:06,0.432 07/01/2015,17:36:06,0.374 07/01/2015,17:37:06,0.216 07/01/2015,17:38:06,0.158 07/01/2015,17:39:06,0.088 07/01/2015,17:40:06,0.172 07/01/2015,17:41:06,0.215 07/01/2015,17:42:06,0.488 07/01/2015,17:43:06,0.336 07/01/2015,17:44:06,0.041 07/01/2015,17:45:06,0.039 07/01/2015,17:46:06,0.038 07/01/2015,17:47:06,0.042 07/01/2015,17:48:06,0.224 07/01/2015,17:49:06,0.207 07/01/2015,17:50:06,0.480 07/01/2015,17:51:06,0.677 07/01/2015,17:52:06,0.769 07/01/2015,17:53:06,1.023 07/01/2015,17:54:06,0.693 07/01/2015,17:55:06,0.505 07/01/2015,17:56:06,0.415 07/01/2015,17:57:06,0.315 07/01/2015,17:58:06,0.129

Model:,SidePak Aerosol Monitor Model Number:,AM510 Serial Number:,11410011 Test ID:,004 Test Abbreviation:, Start Date:,07/01/2015 Start Time:,18:05:53

07/01/2015,17:59:06,0.079

Duration (dd:hh:mm:ss):,0:00:54:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00

Number of points:,54

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m^3

,Average:,0.154

,Minimum:,0.028

Time of Minimum:,18:42:53, Date of Minimum:,07/01/2015

,Maximum:,0.582

Time of Maximum:,18:09:53, Date of Maximum:,07/01/2015

Calibration, Sensor:, Aerosol, Cal. date, 07/01/2015

Date, Time, Aerosol

 $MM/dd/yyyy, hh:mm:ss, mg/m^3$

07/01/2015,18:06:53,0.087

07/01/2015,18:07:53,0.094

07/01/2015,18:08:53,0.423

07/01/2015,18:09:53,0.582

07/01/2015,18:10:53,0.205

07/01/2015,18:11:53,0.199

07/01/2015,18:12:53,0.253

07/01/2015,18:13:53,0.166

07/01/2015,10.15.55,0.10

07/01/2015,18:14:53,0.105

07/01/2015,18:15:53,0.071

07/01/2015,18:16:53,0.060

07/01/2015,18:17:53,0.055

07/01/2015,18:18:53,0.066

07/01/2015,18:19:53,0.079

07/01/2015,18:20:53,0.073

07/01/2015,18:21:53,0.070

07/01/2015,18:22:53,0.066

07/01/2015,18:23:53,0.064

07/01/2015,18:24:53,0.421

07/01/2015,18:25:53,0.523

07/01/2015,18:26:53,0.410

07/01/2015,18:27:53,0.205

07/01/2015,18:28:53,0.237

07/01/2015,18:29:53,0.296

07/01/2015,18:30:53,0.250

07/01/2015,18:31:53,0.117

07/01/2015,10.51.55,0.117

07/01/2015,18:32:53,0.062 07/01/2015,18:33:53,0.035

07/01/2015,18:34:53,0.068

07/01/2015,18:35:53,0.461

07/01/2015,18:36:53,0.513

07/01/2015,18:37:53,0.189

07/01/2015,18:38:53,0.172

07/01/2015,18:39:53,0.160

07/01/2015,10.59.55,0.100

07/01/2015,18:40:53,0.155

07/01/2015,18:41:53,0.082

07/01/2015,18:42:53,0.028

07/01/2015,18:43:53,0.035

07/01/2015,18:44:53,0.058

07/01/2015,18:45:53,0.091 07/01/2015,18:46:53,0.120 07/01/2015,18:47:53,0.090 07/01/2015,18:48:53,0.101 07/01/2015,18:49:53,0.099 07/01/2015,18:50:53,0.091 07/01/2015,18:51:53,0.091 07/01/2015,18:52:53,0.076 07/01/2015,18:53:53,0.040 07/01/2015,18:54:53,0.049 07/01/2015,18:55:53,0.047 07/01/2015,18:56:53,0.061 07/01/2015,18:57:53,0.066 07/01/2015,18:57:53,0.066

Model:,SidePak Aerosol Monitor Model Number:,AM510

07/01/2015,18:59:53,0.040

Serial Number:,11410011 Test ID:,005 Test Abbreviation:,

Start Date:,07/01/2015 Start Time:,19:05:39

Duration (dd:hh:mm:ss):,0:00:09:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00

Number of points:,9

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.015 ,Minimum:,0.012

Time of Minimum:,19:14:39 ,Date of Minimum:,07/01/2015

,Maximum:,0.019

Time of Maximum:,19:07:39, Date of Maximum:,07/01/2015

Calibration, Sensor:, Aerosol, Cal. date, 07/01/2015

Date, Time, Aerosol MM/dd/yyyy, hh:mm:ss, mg/m^3 07/01/2015, 19:06:39, 0.018 07/01/2015, 19:07:39, 0.019 07/01/2015, 19:08:39, 0.015 07/01/2015, 19:09:39, 0.015 07/01/2015, 19:10:39, 0.014 07/01/2015, 19:11:39, 0.015 07/01/2015, 19:12:39, 0.016 07/01/2015, 19:13:39, 0.014 07/01/2015, 19:13:39, 0.014 07/01/2015, 19:13:39, 0.014

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410011

Test ID:.006

Test Abbreviation:, Start Date: ,07/01/2015 Start Time:.19:16:43

Duration (dd:hh:mm:ss):,0:00:04:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,4

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.000 ,Minimum:,0.000

Time of Minimum:,19:16:43 Date of Minimum:,07/01/2015

,Maximum:,0.000

Time of Maximum:,19:16:43 Date of Maximum:,07/01/2015

Calibration.Sensor:.Aerosol ,Cal. date,07/01/2015

Date, Time, Aerosol MM/dd/yyyy,hh:mm:ss,mg/m^3 07/01/2015,19:17:43,0.000 07/01/2015,19:18:43,0.000 07/01/2015,19:19:43,0.000 07/01/2015,19:20:43,0.000

Model:,SidePak Aerosol Monitor

Model Number: AM510 Serial Number:,11410013 Test ID:.001

Test Abbreviation:, Start Date: ,07/01/2015 Start Time:,15:12:36

Duration (dd:hh:mm:ss):,0:00:45:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,45

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.023 ,Minimum:,0.015

Time of Minimum:,15:22:36 Date of Minimum:,07/01/2015

,Maximum:,0.047

Time of Maximum:,15:24:36

Date of Maximum:,07/01/2015

Calibration, Sensor:, Aerosol ,Cal. date,07/01/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

07/01/2015,15:13:36,0.019

07/01/2015,15:14:36,0.018

07/01/2015,15:15:36,0.017

07/01/2015,15:16:36,0.020

07/01/2015,15:17:36,0.016

07/01/2015,15:18:36,0.019

07/01/2015,15:19:36,0.019 07/01/2015,15:20:36,0.016

07/01/2015,15:21:36,0.017

07/01/2015,15:22:36,0.015

07/01/2015,15:23:36,0.026

07/01/2015,15:24:36,0.047

07/01/2015,15:25:36,0.021

07/01/2015,15:26:36,0.017

07/01/2015,15:27:36,0.015

07/01/2015,15:28:36,0.028

07/01/2015,15:29:36,0.022

07/01/2015,15:30:36,0.020

07/01/2015,15:31:36,0.017

07/01/2015,15:32:36,0.024

07/01/2015,15:33:36,0.031

07/01/2015,15:34:36,0.026 07/01/2015,15:35:36,0.019

07/01/2015,15:36:36,0.016

07/01/2015,15:37:36,0.019

07/01/2015,15:38:36,0.022

07/01/2015,15:39:36,0.032

07/01/2015,15:40:36,0.018

07/01/2015,15:41:36,0.022

07/01/2015,15:42:36,0.021

07/01/2015,15:43:36,0.029

07/01/2015,15:44:36,0.022

07/01/2015,15:45:36,0.022

07/01/2015,15:46:36,0.019

07/01/2015,15:47:36,0.035

07/01/2015,15:48:36,0.037

07/01/2015,15:49:36,0.021

07/01/2015,15:50:36,0.023

07/01/2015,15:51:36,0.026

07/01/2015,15:52:36,0.032

07/01/2015,15:53:36,0.021

07/01/2015,15:54:36,0.024

07/01/2015,15:55:36,0.039 07/01/2015,15:56:36,0.041

07/01/2015,15:57:36,0.018

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410013

Test ID:,002

Test Abbreviation:, Start Date:,07/01/2015 Start Time:,16:04:20

Duration (dd:hh:mm:ss):,0:00:49:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,49

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.052 ,Minimum:,0.013

Time of Minimum:,16:29:20 ,Date of Minimum:,07/01/2015

,Maximum:,0.172

Time of Maximum:,16:43:20 ,Date of Maximum:,07/01/2015

Calibration, Sensor:, Aerosol, Cal. date, 07/01/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

07/01/2015,16:05:20,0.017

07/01/2015,16:06:20,0.020

07/01/2015,16:07:20,0.020

07/01/2015,16:08:20,0.044

07/01/2015,16:09:20,0.127

07/01/2015,16:10:20,0.091

07/01/2015,16:11:20,0.150 07/01/2015,16:12:20,0.125

07/01/2015,16:13:20,0.080

07/01/2015,16:14:20,0.027

07/01/2015,16:15:20,0.017

07/01/2015,16:16:20,0.019

07/01/2015,16:17:20,0.022 07/01/2015,16:18:20,0.018

07/01/2015,16:19:20,0.017

07/01/2015,16:19:20,0:017

07/01/2015,16:21:20,0.018

07/01/2015,16:22:20,0.014

07/01/2015,16:23:20,0.014

07/01/2015,16:24:20,0.019

07/01/2015,16:25:20,0.046

07/01/2015,16:26:20,0.033

07/01/2015,16:27:20,0.031

07/01/2015,16:28:20,0.026 07/01/2015,16:29:20,0.013

07/01/2015,16:30:20,0.013

07/01/2015,16:31:20,0.080

07/01/2015,16:32:20,0.112 07/01/2015,16:33:20,0.089 07/01/2015,16:34:20,0.083 07/01/2015,16:35:20,0.028 07/01/2015,16:36:20,0.029 07/01/2015,16:37:20,0.090 07/01/2015,16:38:20,0.096 07/01/2015,16:39:20,0.054 07/01/2015,16:40:20,0.026 07/01/2015,16:41:20,0.030 07/01/2015,16:42:20,0.042 07/01/2015,16:43:20,0.172 07/01/2015,16:44:20,0.098 07/01/2015,16:45:20,0.105 07/01/2015,16:46:20,0.040 07/01/2015,16:47:20,0.028 07/01/2015,16:48:20,0.066 07/01/2015,16:49:20,0.083 07/01/2015,16:50:20,0.043 07/01/2015,16:51:20,0.023 07/01/2015,16:52:20,0.036 07/01/2015,16:53:20,0.029

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410013

Test ID:,003

Test Abbreviation:, Start Date:,07/01/2015 Start Time:,17:01:00

Duration (dd:hh:mm:ss):,0:00:58:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,58

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.622 ,Minimum:,0.018

Time of Minimum:,17:02:00 ,Date of Minimum:,07/01/2015

,Maximum:,3.772

Time of Maximum:,17:07:00, Date of Maximum:,07/01/2015

Calibration, Sensor:, Aerosol, Cal. date, 07/01/2015

Date,Time,Aerosol MM/dd/yyyy,hh:mm:ss,mg/m^3 07/01/2015,17:02:00,0.018 07/01/2015,17:03:00,0.019 07/01/2015,17:04:00,0.242 07/01/2015,17:05:00,0.722 07/01/2015,17:06:00,1.682 07/01/2015,17:07:00,3.772 07/01/2015,17:08:00,2.602 07/01/2015,17:09:00,2.117 07/01/2015,17:10:00,1.237 07/01/2015,17:11:00,1.843 07/01/2015,17:12:00,2.212 07/01/2015,17:13:00,2.040 07/01/2015,17:14:00,0.719 07/01/2015,17:15:00,0.048 07/01/2015,17:16:00,0.083 07/01/2015,17:17:00,0.142 07/01/2015,17:18:00,0.126 07/01/2015,17:19:00,0.091 07/01/2015,17:20:00,0.463 07/01/2015,17:21:00,1.101 07/01/2015,17:22:00,0.387 07/01/2015,17:23:00,0.630 07/01/2015,17:24:00,1.036 07/01/2015,17:25:00,0.894 07/01/2015,17:26:00,0.927 07/01/2015,17:27:00,0.784 07/01/2015,17:28:00,0.556 07/01/2015,17:29:00,0.514 07/01/2015,17:30:00,0.186 07/01/2015,17:31:00,0.086 07/01/2015,17:32:00,0.057 07/01/2015,17:33:00,0.050 07/01/2015,17:34:00,0.078 07/01/2015,17:35:00,0.476 07/01/2015,17:36:00,0.406 07/01/2015,17:37:00,0.234 07/01/2015,17:38:00,0.162 07/01/2015,17:39:00,0.123 07/01/2015,17:40:00,0.191 07/01/2015,17:41:00,0.234 07/01/2015,17:42:00,0.514 07/01/2015,17:43:00,0.333 07/01/2015,17:44:00,0.044 07/01/2015,17:45:00,0.041 07/01/2015,17:46:00,0.047 07/01/2015,17:47:00,0.043 07/01/2015,17:48:00,0.241 07/01/2015,17:49:00,0.248 07/01/2015,17:50:00,0.504 07/01/2015,17:51:00,0.727 07/01/2015,17:52:00,0.785 07/01/2015,17:53:00,1.074 07/01/2015,17:54:00,0.727 07/01/2015,17:55:00,0.528 07/01/2015,17:56:00,0.427 07/01/2015,17:57:00,0.324 07/01/2015,17:58:00,0.118

07/01/2015,17:59:00,0.087

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410013

Test ID:,004

Test Abbreviation:, Start Date:,07/01/2015 Start Time:,18:05:52

Duration (dd:hh:mm:ss):,0:00:54:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00

Number of points:,54

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m^3

,Average:,0.164

,Minimum:,0.027

Time of Minimum:,18:42:52 ,Date of Minimum:,07/01/2015

,Maximum:,0.583

Time of Maximum:,18:08:52, Date of Maximum:,07/01/2015

Calibration, Sensor:, Aerosol

,Cal. date,07/01/2015

Date, Time, Aerosol

 $MM/dd/yyyy, hh:mm:ss, mg/m^3$

07/01/2015,18:06:52,0.092

07/01/2015,18:07:52,0.104

07/01/2015,18:08:52,0.583

07/01/2015,18:09:52,0.483

07/01/2015,18:10:52,0.201

07/01/2015,18:11:52,0.214

07/01/2015,18:12:52,0.332

07/01/2015,18:13:52,0.160

07/01/2015,18:14:52,0.100

07/01/2015,18:15:52,0.070

07/01/2015,18:16:52,0.066

07/01/2015,18:17:52,0.062

07/01/2015,18:18:52,0.073

07/01/2015,18:19:52,0.082

07/01/2015,18:20:52,0.075

07/01/2015,18:21:52,0.075

07/01/2015,18:22:52,0.057

07/01/2015,18:23:52,0.082

07/01/2015,18:24:52,0.514

07/01/2015,18:25:52,0.580

07/01/2015,18:26:52,0.377

07/01/2015,18:27:52,0.219

07/01/2015,18:28:52,0.239

07/01/2015,18:29:52,0.342

07/01/2015,18:30:52,0.239 07/01/2015,18:31:52,0.113 07/01/2015,18:32:52,0.064 07/01/2015,18:33:52,0.035 07/01/2015,18:34:52,0.090 07/01/2015,18:35:52,0.567 07/01/2015,18:36:52,0.502 07/01/2015,18:37:52,0.194 07/01/2015,18:38:52,0.160 07/01/2015,18:39:52,0.166 07/01/2015,18:40:52,0.157 07/01/2015,18:41:52,0.077 07/01/2015,18:42:52,0.027 07/01/2015,18:43:52,0.040 07/01/2015,18:44:52,0.053 07/01/2015,18:45:52,0.103 07/01/2015,18:46:52,0.136 07/01/2015,18:47:52,0.099 07/01/2015,18:48:52,0.120 07/01/2015,18:49:52,0.100 07/01/2015,18:50:52,0.093 07/01/2015,18:51:52,0.099 07/01/2015,18:52:52,0.074 07/01/2015,18:53:52,0.046 07/01/2015,18:54:52,0.053 07/01/2015,18:55:52,0.050 07/01/2015,18:56:52,0.063 07/01/2015,18:57:52,0.067 07/01/2015,18:58:52,0.058

Model:,SidePak Aerosol Monitor Model Number:,AM510 Serial Number:,11410013 Test ID:,005 Test Abbreviation:, Start Date:,07/01/2015 Start Time:,19:05:41 Duration (dd:hh:mm:ss):,0:00:09:00 Time constant (seconds):,0

07/01/2015,18:59:52,0.040

Log Interval (mm:ss):,01:00 Number of points:,9

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.016 ,Minimum:,0.013

Time of Minimum:,19:14:41

Date of Minimum:,07/01/2015

,Maximum:,0.020

Time of Maximum:,19:07:41 ,Date of Maximum:,07/01/2015

Calibration, Sensor:, Aerosol ,Cal. date,07/01/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

07/01/2015,19:06:41,0.018

07/01/2015,19:07:41,0.020

07/01/2015,19:08:41,0.018

07/01/2015,19:09:41,0.017

07/01/2015,19:10:41,0.016

07/01/2015,19:11:41,0.014

07/01/2015,19:12:41,0.016

07/01/2015,19:13:41,0.015

07/01/2015,19:14:41,0.013

Model:,SidePak Aerosol Monitor

Model Number:,AM510

Serial Number:,11410013

Test ID:,006

Test Abbreviation:,

Start Date: ,07/01/2015

Start Time:,19:16:18

Duration (dd:hh:mm:ss):,0:00:04:00

Time constant (seconds):,0

Log Interval (mm:ss):,01:00

Number of points:,4

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³

,Average:,0.001

,Minimum:,0.000

Time of Minimum:,19:17:18

Date of Minimum:,07/01/2015

,Maximum:,0.002

,Time of Maximum:,19:19:18

Date of Maximum:,07/01/2015

Calibration, Sensor:, Aerosol ,Cal. date,07/01/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

07/01/2015,19:17:18,0.000

07/01/2015,19:18:18,0.000

07/01/2015,19:19:18,0.002

07/01/2015,19:20:18,0.000